	Application No.	Applicant(s)	
Notice of Allowability	10/709,470	LIN ET AL.	
	Examiner	Art Unit	
	Adolf Berhane	2838	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROT	(OR REMAINS) CLOSED) or other appropriate comr IGHTS. This application is	in this application. If not included nunication will be mailed in due course	e. THIS ne initiative
1. $igspace$ This communication is responsive to <u>papers filed on 5/7/0</u>	<u>4</u> .		
2. ☑ The allowed claim(s) is/are <u>1-16</u> .			
3. $igotimes$ The drawings filed on ${\it 07~May~2004}$ are accepted by the E	xaminer.		٠
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Applica ocuments have been receiv of this communication to f	ion No ed in this national stage application fro	
 5. A SUBSTITUTE OATH OR DECLARATION must be subminsformal patent APPLICATION (PTO-152) which giv 6. CORRECTED DRAWINGS (as "replacement sheets") must be subminsformation. (a) including changes required by the Notice of Draftspers 	res reason(s) why the oath st be submitted.	or declaration is deficient.	E OF
1) hereto or 2) to Paper No./Mail Date	<u> </u>	,	
(b) including changes required by the attached Examiner Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	the header according to 37 (CFR 1.121(d).	.01
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			ne
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Paper No 08), 7. ☐ Examiner	Informal Patent Application (PTO-152) Summary (PTO-413), b./Mail Date s Amendment/Comment	
of Biological Material	9. Other	s Statement of Reasons for Allowance Adolf Deneks Bernard Primary Examinor	dop
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Art Unit: 2838

- 1. Claims 1-16 are allowed over the cited prior art.
- 2. The following is an examiner's statement of reasons for allowance: None of the cited prior art disclose or teach a voltage generator, a positive and a negative temperature coefficient current generating module, a current fine-tune module used for adjusting the output current of the negative temperature coefficient current generating module, and a voltage output module, connected to the positive temperature coefficient current generating module and the negative temperature coefficient current generating module for generating an output voltage according to the positive temperature coefficient current generating module and the negative temperature coefficient current generating module or a positive and negative temperature coefficient current generating circuit, which consists of a first NMOS/PMOS device, a second NMOS/PMOS device, a resistor, and a current mirror and voltage output module, connected to the positive temperature coefficient current generating module and the negative temperature coefficient current generating module for generating an output voltage according to the positive temperature coefficient current generating module and the negative temperature coefficient current generating module.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adolf Berhane whose telephone number is

Art Unit: 2838

571-272-2077. The examiner can normally be reached on Monday- Friday 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 571-272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Adolf Berhane Primary Examiner Art Unit 2838